

## CLAIMS

1. A method of logging events in a multimedia  
5 integrated receiver decoder, said method comprising  
the following steps:
  - a) providing a trigger,
  - b) transmitting said trigger to said integrated  
receiver decoder in a data stream together with an  
10 event to be monitored, and
  - c) if said integrated receiver decoder is tuned to said  
data stream, storing said trigger.
2. The method according to claim 1, comprising the  
additional step of:
  - 15 d) transmitting said stored trigger information from  
said integrated receiver decoder.
3. The method according to claim 1, wherein said  
trigger comprises a unique trigger identity  
identification.
- 20 4. The method according to claim 3, wherein, in  
step c), said trigger identity identification is  
stored in a log file.
5. The method according to claim 4, wherein said  
log file comprises only stored identity identifica-  
25 tions.
6. The method according to claim 1, wherein, in  
step c), a channel identifier identifying the channel

presently tuned to is stored in a list together with a time stamp.

7. The method according to claim 1, wherein said stored trigger information is used for determining  
5 selection of said specific event.

8. The method according to claim 1, wherein at least two triggers are sent for a single event to be monitored.

9. A multimedia integrated receiver decoder,  
10 comprising:

- a device for receiving a data stream,
- a device for identifying triggers in said data stream accompanying an event in said data stream,
- a device for storing information regarding said  
15 triggers, and
- a device for transmitting said stored information.

10. A system for logging events in a multimedia integrated receiver decoder, said system comprising:

- a transmitter,
- 20 - a receiver,
- a device for interconnecting said transmitter and said receiver,

wherein said transmitter comprises:

- a device for providing triggers in a data stream accompanying an event,
  - a device for transmitting said data stream to said receiver, and wherein
- 5 - said receiver comprises:
- a device for identifying said triggers in a data stream received by the receiver,
  - a device for storing identified triggers in memory, and
- 10 - a device for transmitting said stored identified triggers from said integrated receiver decoder.
11. A computer program product directly loadable into the internal memory of a multimedia integrated receiver decoder, said computer program product comprising software code portions for performing the following steps:
- 15
- identifying triggers in a data stream received by the multimedia integrated receiver decoder,
  - storing identified triggers in memory, and
- 20 - transmitting said stored identified triggers from said integrated receiver decoder.